gal Department, DL429 ntellectual Property Administration

C. Box 7599 O. Box 7599 Oveland, Colorado 80537-0599 ATTORNEY DOCKET NO. 10003263-1

TO

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Richard C. Ruby et al.

TITLE:

METHOD FOR ADJUSTING AND STABILIZING

THE FREQUENCY OF AN ACOUSTIC RESONATOR

Jess, U.S. Pro 09/996951 11/27/01

Enclosed are:

| | The Declaration and Power of Attorney. | (X) signed () unsigned or partially signed |
|--------------|--|--|
| (X) | sheets of drawings (one set) | () Associate Power of Attorney |
| () | Form PTO-1449 (x) | Information Disclosure Statement and Form PTO-1449 |
| | Priority document(s) ()(Other) | (fee \$) |

| CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY | | | | | | | |
|--|---------------------|---------------------|-------------|---------------|-----|--|--|
| (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) TOTALS | | | |
| TOTAL CLAIMS | 20 — 20 | 0 | X \$18 | \$ | 0 | | |
| INDEPENDENT CLAIMS | 3 — 3 | 0 | X \$84 | \$ | 0 | | |
| ANY MULTIPLE DEPENDENT CLAIMS | 0 | | \$280 | \$ | 0 | | |
| BASIC FEE: Design (\$330.00); Utility (\$740.00) | | | | | 740 | | |
| | \$ | 740 | | | | | |
| | \$ | | | | | | |
| TOTAL CHARGES TO DEPOSIT ACCOUNT | | | | | 740 | | |

Charge \$ 740 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ET648481308US

Date of Deposit Nov. 27, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Judith & Brown

Typed Name: Judith E. Brown

Respectfully submitted,

Richard C. Ruby et al.

Terry McHugh

Attorney/Agent for Applicant(s)

Reg. No. 33,261

Date: Nov. 27, 2001

Telephone No.: (650) 969-8458

AGILENT TECHNOLOGIES

PATENT APPLICATION

Legal Department, M/S DL429 Intellectual Property Administration P. O. Box 7599 Loveland, CO 80537-0599

Attorney Docket No. 10003263-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

This is a U.S. Patent Application for:

Title Line #1:

METHOD FOR ADJUSTING AND STABILIZING

Title Line #2:

THE FREQUENCY OF AN ACOUSTIC RESONATOR

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"Express Mail" mailing label number: ET648481308US

Date of Deposit: November 27, 2001

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Typed name: Judith E. Brown